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| INFORMATION DISCLOSURE CITATION<br><br>(Use several sheets if necessary) |  | Attorney Docket No.<br>41993-5219  | Application No.:<br>Unassigned |
|  |  | Applicants: Sung-Su JUNG et al. <span style="float: right;">Sheet 1 of 10</span> |                                |
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**U.S. PATENT DOCUMENTS**

| *Examiner Initial | Document Number     | Date       | Name              | Class           | Sub Class      | Filing Date |
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| Examiner          | <i>Sung-Su JUNG</i> |            |                   | Date Considered | <i>7/05/05</i> |             |

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| Examiner | <i>Sangyun</i> | Date Considered | <i>07/25/05</i> |
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| SN | 51-65656 ✓      | 06/07/1976 | Japan   |       |           | Abstract                   |
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|    | 60-111221 ✓     | 06/17/1985 | Japan   |       |           | Abstract                   |
|    | 60-164723 ✓     | 08/27/1985 | Japan   |       |           | Abstract                   |
| ↓  | 60-217343 ✓     | 10/30/1985 | Japan   |       |           | Abstract                   |
| SN | 61-7822 ✓       | 01/14/1986 | Japan   |       |           | Abstract                   |

Examiner *Sung-Su JUNG*      Date Considered *7/25/05*

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| SN                       |  | 61-55625        | ✓ 03/20/1986 | Japan           |         |           | Abstract              |
| ↑                        |  | 62-89025        | ✓ 04/23/1987 | Japan           |         |           | Abstract              |
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|                          |  | 62-205319       | ✓ 09/09/1987 | Japan           |         |           | Abstract              |
|                          |  | 63-109413       | ✓ 05/14/1988 | Japan           |         |           | Abstract              |
|                          |  | 63-110425       | ✓ 05/14/1988 | Japan           |         |           | Abstract              |
|                          |  | 63-128315       | ✓ 05/31/1988 | Japan           |         |           | Abstract              |
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|                          |  | 5-127179        | ✓ 05/25/1993 | Japan           |         |           | Abstract              |
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|                          |  | 5-281562        | ✓ 10/29/1993 | Japan           |         |           | Abstract              |
|                          |  | 6-148657        | ✓ 05/27/1994 | Japan           |         |           | Abstract              |
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| SN                       |  | 6-313870        | ✓ 11/08/1994 | Japan           |         |           | Abstract              |
| Examiner                 | Sang Hyun  |                 |              | Date Considered | 7/25/05 |           |                       |
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| SN                       |  | 6-51256         | ✓ 02/25/1994 | Japan   |       |           | Abstract                   |
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|                          |  | 7-128674        | ✓ 05/19/1995 | Japan   |       |           | Abstract                   |
|                          |  | 7-181507        | ✓ 07/21/1995 | Japan   |       |           | Abstract                   |
|                          |  | 8-95066         | ✓ 04/12/1996 | Japan   |       |           | Abstract                   |
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|                          |  | 8-106101        | ✓ 04/23/1996 | Japan   |       |           | Abstract                   |
|                          |  | 8-171094        | ✓ 07/02/1996 | Japan   |       |           | Abstract                   |
|                          |  | 8-190099        | ✓ 07/23/1996 | Japan   |       |           | Abstract                   |
|                          |  | 8-240807        | ✓ 09/17/1996 | Japan   |       |           | Abstract                   |
|                          |  | 9-5762          | ✓ 01/10/1997 | Japan   |       |           | Abstract                   |
|                          |  | 9-26578         | ✓ 01/28/1997 | Japan   |       |           | Abstract                   |
|                          |  | 9-61829         | ✓ 03/07/1997 | Japan   |       |           | Abstract                   |
|                          |  | 9-73075         | ✓ 03/18/1997 | Japan   |       |           | Abstract                   |
| U                        |  | 9-73096         | ✓ 03/18/1997 | Japan   |       |           | Abstract                   |
| GN                       |  | 9-127528        | ✓ 05/16/1997 | Japan   |       |           | Abstract                   |

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| Examiner  | <i>Sung-Su JUNG</i>  | Date Considered | <i>7/25/15</i> |
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| SN   |  | 9-230357 ✓      | 09/05/1997                         | Japan           |                                |           | Abstract                   |
| ↑  |  | 9-281511 ✓      | 10/31/1997                         | Japan           |                                |           | Abstract                   |
|  |  | 9-311340 ✓      | 12/02/1997                         | Japan           |                                |           | Abstract                   |
|  |  | 10-123537 ✓     | 05/15/1998                         | Japan           |                                |           | Abstract                   |
|  |  | 10-123538 ✓     | 05/15/1998                         | Japan           |                                |           | Abstract                   |
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|  |  | 10-177178 ✓     | 06/30/1998                         | Japan           |                                |           | Abstract                   |
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|  |  | 10-282512 ✓     | 10/23/1998                         | Japan           |                                |           | Abstract                   |
|  |  | 10-333157 ✓     | 12/18/1998                         | Japan           |                                |           | Abstract                   |
|  |  | 10-333159 ✓     | 12/18/1998                         | Japan           |                                |           | Abstract                   |
|  |  | 11-14953 ✓      | 01/22/1999                         | Japan           |                                |           | Abstract                   |
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|  |  | 11-64811 ✓      | 03/05/1999                         | Japan           |                                |           | Abstract                   |
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| SN   |  | 11-133438 ✓     | 05/21/1999                         | Japan           |                                |           | Abstract                   |
| SN   |  | 11-142864 ✓     | 05/28/1999                         | Japan           |                                |           | Abstract                   |
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| SN                       | 11-174477 ✓  | 07/02/1999 | Japan   |                 |           | Abstract    |    |
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|                          |  | 2001-166310 ✓   | 06/22/2001 | Japan           |         |           | Abstract                 |
|                          |  | 2001-183683 ✓   | 07/06/2001 | Japan           |         |           | Abstract                 |
|                          |  | 2001-201750 ✓   | 07/27/2001 | Japan           |         |           | Abstract                 |
|                          |  | 2001-209052 ✓   | 08/03/2001 | Japan           |         |           | Abstract                 |
|                          |  | 2001-209060 ✓   | 08/03/2001 | Japan           |         |           | Abstract                 |
|                          |  | 2001-215459 ✓   | 08/10/2001 | Japan           |         |           | Abstract                 |
|                          |  | 2001-222017 ✓   | 08/17/2001 | Japan           |         |           | Abstract                 |
|                          |  | 2001-235758 ✓   | 08/31/2001 | Japan           |         |           | Abstract                 |
|                          |  | 2001-255542 ✓   | 09/21/2001 | Japan           |         |           | Abstract                 |
|                          |  | 2001-264782 ✓   | 09/26/2001 | Japan           |         |           | Abstract                 |
|                          |  | 2001-272640 ✓   | 10/05/2001 | Japan           |         |           | Abstract                 |
|                          |  | 2001-281675 ✓   | 10/10/2001 | Japan           |         |           | Abstract                 |
|                          |  | 2001-281678 ✓   | 10/10/2001 | Japan           |         |           | Abstract                 |
|                          |  | 2001-282126 ✓   | 10/12/2001 | Japan           |         |           | Abstract                 |
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| GN                       |  | 2001-330837 ✓   | 11/30/2001 | Japan           |         |           | Abstract                 |
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| SN                       |  | 2001-330840 ✓   | 11/30/2001 | Japan           |         |           | Abstract                   |
| ↑                        |  | 2001-356353 ✓   | 12/26/2001 | Japan           |         |           | Abstract                   |
|                          |  | 2001-356354 ✓   | 12/26/2001 | Japan           |         |           | Abstract                   |
|                          |  | 2002-14360 ✓    | 01/18/2002 | Japan           |         |           | Abstract                   |
|                          |  | 2002-23176 ✓    | 01/23/2002 | Japan           |         |           | Abstract                   |
|                          |  | 2002-49045 ✓    | 02/15/2002 | Japan           |         |           | Abstract                   |
|                          |  | 2002-82340 ✓    | 03/22/2002 | Japan           |         |           | Abstract                   |
|                          |  | 2002-90759 ✓    | 03/27/2002 | Japan           |         |           | Abstract                   |
|                          |  | 2002-90760 ✓    | 03/27/2002 | Japan           |         |           | Abstract                   |
|                          |  | 2002-107740 ✓   | 04/10/2002 | Japan           |         |           | Abstract                   |
|                          |  | 2002-122872 ✓   | 04/26/2002 | Japan           |         |           | Abstract                   |
|                          |  | 2002-122873 ✓   | 04/26/2002 | Japan           |         |           | Abstract                   |
|                          |  | 2002-139734 ✓   | 05/17/2002 | Japan           |         |           | Abstract                   |
|                          |  | 2002-202512 ✓   | 07/19/2002 | Japan           |         |           | Abstract                   |
|                          |  | 2002-202514 ✓   | 07/19/2002 | Japan           |         |           | Abstract                   |
|                          |  | 2002-214626 ✓   | 07/31/2002 | Japan           |         |           | Abstract                   |
| SN                       |  | 2000-0035302 ✓  | 06/26/2000 | Korea           |         |           | Abstract                   |
|                          |  | 1 003 066 ✓     | 05/24/2000 | Europe          |         |           |                            |
| Examiner                 | <i>Sangyoon</i>  |                 |            | Date Considered | 2/25/05 |           |                            |
| Examiner:                | Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. |                 |            |                 |         |           |                            |